

after the last applicable date for manufacturer certification of compliance. Nothing in this provision shall be construed as prohibiting earlier compliance with the standard or amendment or as precluding NHTSA from extending a compliance effective date for intermediate and final-stage manufacturers and alterers by more than one year.

[70 FR 7435, Feb. 14, 2005]

§571.9 Separability.

If any standard established in this part or its application to any person or circumstance is held invalid, the remainder of the part and the application of that standard to other persons or circumstances is not affected thereby.

[33 FR 19705, Dec. 25, 1968. Redesignated at 35 FR 5118, Mar. 26, 1970]

Subpart B—Federal Motor Vehicle Safety Standards

SOURCE: 36 FR 22902, Dec. 2, 1971, unless otherwise noted.

§571.101 Standard No. 101; Controls and displays.

S1. *Scope.* This standard specifies performance requirements for location, identification, color, and illumination of motor vehicle controls, telltales and indicators.

S2. *Purpose.* The purpose of this standard is to ensure the accessibility, visibility and recognition of motor vehicle controls, telltales and indicators, and to facilitate the proper selection of controls under daylight and nighttime conditions, in order to reduce the safety hazards caused by the diversion of the driver's attention from the driving task, and by mistakes in selecting controls.

S3. *Application.* This standard applies to passenger cars, multipurpose passenger vehicles, trucks, and buses.

S4. Definitions.

Adjacent, with respect to a control, telltale or indicator, and its identifier means:

- (a) The identifier is in close proximity to the control, telltale or indicator; and
- (b) No other control, telltale, indicator, identifier or source of illumination appears between the identifier and

the telltale, indicator, or control that the identifier identifies.

Common space means an area on which more than one telltale, indicator, identifier, or other message may be displayed, but not simultaneously.

Control means the hand-operated part of a device that enables the driver to change the state or functioning of the vehicle or a vehicle subsystem.

Indicator means a device that shows the magnitude of the physical characteristics that the instrument is designed to sense.

Identifier means a symbol, word, or words used to identify a control, telltale, or indicator.

Multi-function control means a control through which the driver may select, and affect the operation of, more than one vehicle function.

Multi-task display means a display on which more than one message can be shown simultaneously.

Telltale means an optical signal that, when illuminated, indicates the actuation of a device, a correct or improper functioning or condition, or a failure to function.

S5. *Requirements.* Each passenger car, multipurpose passenger vehicle, truck and bus that is fitted with a control, a telltale or an indicator listed in Table 1 or Table 2 must meet the requirements of this standard for the location, identification, color, and illumination of that control, telltale or indicator. However, the requirements for telltales and indicators do not apply to vehicles with GVWRs of 4,536 kg or greater if these specified vehicles are manufactured before September 1, 2013.

S5.1 Location

S5.1.1 The controls listed in Table 1 and in Table 2 must be located so they are operable by the driver under the conditions of S5.6.2.

S5.1.2 The telltales and indicators listed in Table 1 and Table 2 and their identification must be located so that, when activated, they are visible to a driver under the conditions of S5.6.1 and S5.6.2.

S5.1.3 Except as provided in S5.1.4, the identification for controls, telltales and indicators must be placed on or adjacent to the telltale, indicator or control that it identifies.